

OLIFF & BERRIDGE, PLC  
Telephone: (703) 836-6400  
Facsimile: (703) 836-2787



**PATENT APPLICATION**

Attorney Docket No.: 119222

CUSTOMER NUMBER 25944

**AMENDMENT TRANSMITTAL**

In re the Application of

Junichi KARASAWA et al.

Group Art Unit: 2814

Application No.: 10/807,288

Examiner: L. PHAM

Filed: March 24, 2004

For: FERROELECTRIC LAYER, METHOD OF MANUFACTURING FERROELECTRIC LAYER,  
FERROELECTRIC CAPACITOR, AND FERROELECTRIC MEMORY

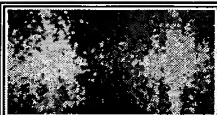
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment in the above-identified application.

- ☐ Entitlement to small entity status is hereby asserted.  
☐ Small entity status of this application has been established.

Any additional claim fees have been calculated as shown below:

	(Column 1)	(Column 2)	(Column 3)	SMALL ENTITY			OTHER THAN A SMALL ENTITY	
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADD'L FEE	OR	RATE	ADD'L FEE
								
TOTAL CLAIMS	*16 MINUS	**20	=0	x 25	\$		x 50	\$
INDEP CLAIMS	*4 MINUS	***3	=1	x 100	\$		x 200	\$ 200
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				+ 180	\$	OR	+ 360	\$
					\$			\$

- \* If the entry in Column 1 is less than the entry in Column 2, write "0" in Column 3.  
\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.  
\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.  
The "Highest Number Previously Paid For" in this space (Total or Independent) is the highest number found from the equivalent box in Column 1 of a prior Amendment or the number of claims originally filed.  
☒ Check No. 172445 in the amount of \$200.00 is attached. The Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,

James A. Oliff  
Registration No. 27,075

Linda M. Saltiel  
Registration No. 51,122



**PATENT APPLICATION**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Junichi KARASAWA et al.

Group Art Unit: 2814

Application No.: 10/807,288

Examiner: L. PHAM

Filed: March 24, 2004

Docket No.: 119222

For: FERROELECTRIC LAYER, METHOD OF MANUFACTURING FERROELECTRIC  
LAYER, FERROELECTRIC CAPACITOR, AND FERROELECTRIC MEMORY

**AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In reply to the August 9, 2005 Office Action, please consider the following:

**Amendments to the Claims** as reflected in the listing of claims; and

**Remarks.**

11/01/2005 MDAMTE1 00000129 10807288

01 FC:1201

200.00 0P